ELECTRONICALLY FILED 3 MAY 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of Inventor:

C. Brent Dane et al.

Application No.: 10/766,635

Filed: 28 January 2004

Title: Stimulated Brillouin Scattering Mirror

System, High Power Laser and Laser Peening Method and System Using Same Confirmation No.: 3746

Group Art Unit: 2828

Examiner: Dung T. Nguyen

Customer No. 22470

MAIL STOP AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.56

Sir:

It is requested that the information identified in this statement be considered by the Examiner and made of record in the above-identified application. This statement is not intended to represent that a search has been made or that the information cited in the statement is, or is considered to be, material to patentability as defined in 37 C.F.R. 1.56.

Enclosed with this statement is a Form PTO-SB/08. The Examiner is requested to initial the form and return it to the undersigned in accordance with M.P.E.P. 609.

Also enclosed with this statement is a copy of each cited document as required by 37 C.F.R. 1.98. The exception to this, in accordance with the 05 August 2003 Official Gazette Notice in which the USPTO waives the requirement for submitting copies of U.S. Patent and Publications for cases filed after 30 June 2003, is that copies of U.S. Patent documents and copies of U.S. Patent publications are not being submitted.

This statement should be considered under 37 C.F.R. 1.97(c) because it is being filed before the mailing date of a FINAL office action, a Notice of Allowance, or an action that otherwise closes prosecution in the subject application, whichever occurs first, AND each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement.

The Commissioner is hereby authorized to charge underpayment of any additional fees or credit any overpayment associated with this communication to Deposit Account No. 50-0869 (MICI 1002-3).

Respectfully submitted,

HAYNES BEFFEL & WOLFELD LLP

Date: 1 May 2006

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Approved for use through 10/31/2002. OMB 0551-0031

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				Application Number	10/766,635		
INF	DRMATIO	N DI	SCLOSURE	Filing Date	28 January 2004		
STA	TEMENT	BY A	APPLICANT	First Named Inventor	C. Brent Dane		
				Group Art Unit	2828		
	(use as many s	heets a	s necessary)	Examiner Name	Dung T. Nguyen		
Sheet	1	of	2	Attorney Docket Number	MICI 1002-3		

			U.S. PATENT DOC	JMENTS	
Examiner Initials*	Cite No.1	U.S. Patent Document Number Kind Code² (# known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	1	US 5239408-A	HACKEL et al.	08-24-1993	
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	FOREIGN PATENT DOCUMENTS									
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¹ Unique citation designation number. 2 See attached Kinds of U.S. Patent Documents. 3 Enter Office that issued the document, by the two-letter code (WPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. NIRO Standard ST, 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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STA	TEMENT	RY A	PPLICANT	First Named Inventor	C. Brent Dane		
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	(use as man)	y sheets a:	s necessary)	Examiner Name	Dung T. Nguyen		
Sheet	2	of	2	Attorney Docket Number	MICI 1002-3		

	OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS							
xaminer nitials*	Cite No.1	publisher, city and/or country where published.						
	2	JACKEL S et al., "Comparison of adaptive optics and phase-conjugate mirrors for correction of aberrations in double-pass amplifiers," Applied Optics Society of America, Vol. 42:6, 20 February 2003, 983-989.						
	3	BOWERS M W et al., "Phase locking via briillouin-enhanced four-wave-mixing phase conjugation," IEEE Journal of quantum Electronics, Vol. 34:4, April 1998, 633-4.						
	4	EP Search Report, Appl. No. 04256709.9, 27 March 2006.						
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Examiner Date	
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